

## EAST Search History

| Ref # | Hits | Search Query  | DBs                                  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------------------------|------------------|---------|------------------|
| L1    | 0    | (ratio same (reception near2 time) same (transmission near2 time)) and 709/219,231,232,233, 235;370/229.ccls. | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:08 |
| L2    | 93   | (ratio same (reception near2 time) same (transmission near2 time))  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:08 |
| L3    | 49   | (ratio with (reception near2 time) same (transmission near2 time))  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:09 |
| L4    | 43   | (ratio with (reception near2 time) with (transmission near2 time))  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:14 |
| L5    | 2    | reception/transmission time   | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:15 |
| L6    | 0    | reception time/transmission time  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/12 11:15 |
| L10   | 2    | JP-2001094981-\$.did. or JP-2000-332829-\$.did.   | US-PGPUB; USPAT; USOCR; JPO; DERWENT | ADJ              | ON      | 2007/07/12 14:57 |
| L11   | 4    | JP-2001094981-\$.did. or JP-2000332829-\$.did.  | US-PGPUB; USPAT; USOCR; JPO; DERWENT | ADJ              | ON      | 2007/07/12 14:57 |
| S1    | 0    | (data communication terminal unit)".ti"   | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/10 13:45 |
| S2    | 0    | (data communication terminal unit)".ti."  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/10 13:46 |
| S3    | 6    | "524756".ap.  | US-PGPUB; USPAT; USOCR; DERWENT      | ADJ              | ON      | 2007/07/11 15:06 |

## EAST Search History

|     |       |  |  |     |    |                  |
|-----|-------|--|--|-----|----|------------------|
| S4  | 2     | "5477742".did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 15:58 |
| S5  | 1637  | takahara.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 15:59 |
| S6  | 7     | takahara.in. and "709".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:01 |
| S7  | 0     | takahara.in. and "19951219".rlpd.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:02 |
| S8  | 0     | takahara.in. and "1995".rlpd.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:02 |
| S9  | 0     | takahara.in. and "1995".rlad.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:02 |
| S10 | 63    | takahara.in. and "1995".ay.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:03 |
| S11 | 109   | takahara.in. and "1995".py.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:03 |
| S12 | 4     | takahara.in. and "19951219".pd.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/10 16:04 |
| S13 | 10089 | 709/219,231,232,233,235;370/229.<br>ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 15:08 |
| S14 | 206   | 709/219,231,232,233,235;370/229.<br>ccls. and ((amount or degree or<br>extent) near5 congestion) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 15:11 |

## EAST Search History

|     |     |  |  |     |    |                  |
|-----|-----|--|--|-----|----|------------------|
| S15 | 157 | 709/219,231,232,233,235;370/229. ccls. and ((amount or degree or extent) near5 congestion) and ((increas\$3 or decreas\$3) with (congestion or time or data or rate))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:17 |
| S16 | 63  | 709/219,231,232,233,235;370/229. ccls. and ((amount or degree or extent) near5 congestion) and ((increas\$3 or decreas\$3) with (congestion or time or data or rate)) and (real\$1time or (audio and video)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:03 |
| S17 | 94  | S15 not S16  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:03 |
| S18 | 48  | S15 not S16 and ((transmi\$5 or send) near3 time)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:04 |
| S19 | 49  | 709/219,231,232,233,235;370/229. ccls. and ((amount or degree or extent) near5 congestion) and ((increas\$3 or decreas\$3) with (congestion or time or data or rate)) and ratio                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:21 |
| S20 | 11  | 709/219,231,232,233,235;370/229. ccls. and ((amount or degree or extent) near5 congestion) and ((increas\$3 or decreas\$3) with (congestion or time or data or rate)) and (ratio near3 time)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:29 |
| S21 | 0   | 709/219,231,232,233,235;370/229. ccls. and (ratio same reception near2 time same transmission near2 time)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:30 |
| S22 | 0   | 709/219,231,232,233,235;370/229. ccls. and (ratio same (reception near2 time) same (transmission near2 time))-   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:30 |
| S24 | 2   | (ratio same (reception near2 time) same (transmission near2 time)) and "709".clas.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | ADJ | ON | 2007/07/11 17:30 |